Searching PAJ Page 1 of 1

PATENT ABSTRACTS OF JAPAN

(11) Publication number : 2006-301757

(43) Date of publication of application: 02.11.2006

(51)Int.Cl. *G06F 17/30 (2006.01)*

G06F 3/16 (2006.01)

(21)Application number : 2005-119329 (71)Applicant : SEIKO EPSON CORP

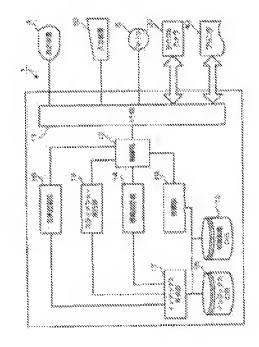
(22)Date of filing: 18.04.2005 (72)Inventor: KASAI YASUO

(54) DATA BROWSING DEVICE, DATA RETRIEVAL METHOD, AND DATA RETRIEVAL PROGRAM

(57)Abstract:

PROBLEM TO BE SOLVED: To easily arrange unarranged photographic images with respect to a data browsing device, a data retrieval method and a data retrieval program.

SOLUTION: When a photographic image saved in a photographic image DB 13 is displayed on a display device 4 in order, a keyword is inputted with speech from a microphone 6 in retrieving the photographic image. A speech recognition section 16 extracts a word by carrying out speech recognition for inputted speech and relates with the ID of corresponding photographic image and records it in an index DB 18. Thus, keywords are matched to respective photographic images. When retrieving a photographic image, a retrieval section 19 acquires an ID of a photographic image from an index DB 18 by using a retrieval word inputted from an input device 10 or a microphone 6 as a keyword, and reads a film name of the photographic image



corresponding to the ID from the photograph image DB 13 and displays it on the display device 4.